10070300.061402 1007 PCT/PTO 05 MAR 2007

FORM PTO-1390 OF COMMERCE PATENT AND TRADEMARK OFFICE U.S. DEPARTMEN ATTORNEY'S DOCKET NUMBER 16791-2 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1,5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 4 September 2000 8 September 1999 PCT/IB00/01246 TITLE OF INVENTION PROCEDURE AND DEVICE OF COOLING BY ABSORPTION APPLICANT(S) FOR DO/EO/US Vitale BRUZZO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Attached to the English language translation of the International Application Items 11 to 20 below concern document(s) or information included: 1 i. 🛭 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13.X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16.□ A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. X A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. X A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: International Search Report International Preliminary Examination Report 

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U.S. APPLICATION NO. (if kno	NTION NO. (if known, see 37 CFR 1.5)  NTERNATIONAL APPLICATION NO.  PCT/IB00/01246			ATTORNEY'S DOCKET NUMBER  16791-2			
21.x The follow	ring fees are submitted:	•		CAI		PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):							
1	al preliminary examinati						
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						1	
ENTER APPROPRIATE BASIC FEE AMOUNT =					890		
Surcharge of \$130.00 for furnishing the oath or declaration later than  20 months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	<del></del>		
Total claims	16 - 20 =	0	x \$18.00	\$	0		
Independent claims	2 -3 =	0	x \$84.00	\$	0		
MULTIPLE DEPENI	DENT CLAIM(S) (if ap	plicable)	+ \$280.00	\$	0		
TOTAL OF ABOVE CALCULATIONS =					890	ļ	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							
SUBTOTAL =				\$	890		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$			
TOTAL NATIONAL FEE =				\$	890		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
TOTAL FEES ENCLOSED =				\$ 8	 190		
				Amount to be refunded:		\$	
					charged:	\$	
a. X A check in the amount of \$ 890 to cover the above fees is enclosed.							
to cover the above rees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.					to cover the above fees.		
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							
overpayment to Deposit Account No. 23-3030 (but not issue fees). A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: - Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:					0.10	امسممما	
Clifford W. Browning					exel!	7	
Woodard, Emhardt, Naughton, Moriarty & McNett					D	′	
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Indianapolis, Indiana 46204-5137							
browning@worl	dip.com		32,20		TIMDED.		
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